

Math Grades 3 - 5
Multiplication/Division

“Multiplication”

Traditional folk rhyme

Reading Level: .5

Directions:

Have students do the multiplication and division problems.

When complete discuss the rule of three referenced in the poem as, “The Rule of Three doth puzzle me.” (A number is divisible by three if the sum of the digits is divisible by three).

Activity Sheet:

Multiply or divide, as indicated.

Multiply.

1. 2 6
2. 3 4
3. 5 1
4. 2 7
5. 8 6
6. 9 2
7. 7 3
8. 8 4
9. 6 6
10. 7 8
11. 1 9
12. 3 7
13. 5 6
14. 4 8
15. 6 3
16. 9 8
17. 0 9
18. 7 1
19. 5 5
20. 3 8

Divide.

1. 10 4
2. 20 2
3. 9 3
4. 14 7
5. 81 9
6. 12 3
7. 16 4
8. 90 9
9. 18 6
10. 48 8
11. 63 9
12. 54 6
13. 21 3
14. 28 4
15. 36 6
16. 56 7
17. 24 3
18. 18 9
19. 8 1
20. 27 3

Challenge:

What is the rule of three?